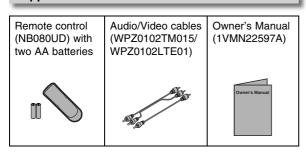
Owner's Manual

Please read before using this unit. DVD/CD Player DVL150G

Supplied Accessories

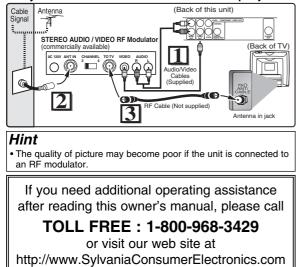


Connecting to RF Modulator

If your TV has AUDIO/VIDEO input jacks, see the section "Connections" on page 6. If not, it is still possible to connect this unit to your TV by using a STEREO AUDIO/ VIDEO RF modulator (commercially available). In this case, follow the instructions below.

- 1) Connect the AUDIO/VIDEO output jacks of this unit to the AUDIO/VIDEO input jacks of your RF modulator by Audio / Video cables.
- 2) The antenna input jack of your TV may have been already occupied. If so, disconnect the RF cable from your TV and then connect the RF cable to your RF modulator (usually marked "ANT IN").
- Connect your RF modulator to your TV by another RF cable.
- 4) Set your RF modulator's channel 3/4 switch to either 3 or 4, whichever the TV channel is least used in your area. If your RF modulator has a modulator/antenna switch, set it according to your RF modulator's manual.
- 5) Turn on your TV and choose the same channel as you set the RF modulator's channel 3/4 switch to. For more details, follow the instructions supplied with the RF modulator.

If your TV does not have AUDIO / VIDEO input jack.



SYLVANIA

Precautions

Set

Functions

Information

Español

INSTRUCCIONES EN ESPAÑOL INCLUIDAS.

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Precautions

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



Precautions





The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

CAUTION:

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

Laser Safety

This unit employs a laser. Only a qualified service person should remove the cover or attempt to service this device, due to possible eye injury.

CAUTION:	USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN
	THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.
CAUTION:	VISIBLE AND INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCK DEFEATED. DO NOT
	STARE INTO BEAM.
LOCATION:	INSIDE, NEAR THE DECK MECHANISM.

FCC WARNING- This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the manual. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

RADIO-TV INTERFERENCE

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1) Reorient or relocate the receiving antenna.

2) Increase the separation between the equipment and receiver.

3) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

4) Consult the dealer or an experienced radio/TV technician for help.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

ATTENTION: POUR ÉVITER LES CHOC ÉLECTRIQUES, INTRODUIRE LA LAME LA PLUS LARGE DE LA FICHE DANS LA BORNE CORRESPONDANTE DE LA PRISE ET POUSSER JUSQU'AU FOND.

A NOTE ABOUT RECYCLING

This product's packaging materials are recyclable and can be reused. Please dispose of any materials in accordance with your local recycling regulations.

Batteries should never be thrown away or incinerated but disposed of in accordance with your local regulations concerning chemical wastes.

Make your contribution to the environment!!!

• Used up batteries do not belong in the dust bin.

• You can dispose of them at a collection point for used up batteries or special wastes. Contact your council for details.



For Customer Use:

Read carefully the information located at the bottom of this unit and enter below the Model No. and the Serial No. Retain this information for future reference.

Model No.

Serial No.

IMPORTANT SAFEGUARDS

- Read Instructions All the safety and operating instructions should be read before the product is operated.
- Retain Instructions The safety and operating instructions should be retained for future reference.
- Heed Warnings All warnings on the product and in the operating instructions should be adhered to.
- Follow Instructions All operating and use instructions should be followed.
- Cleaning Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
- Attachments Do not use attachments not recommended by the product manufacturer as they may cause hazards.
- 7) Water and Moisture Do not use this product near water - for example, near a bath tub, wash bowl, kitchen sink, or laundry tub; in a wet basement; or near a swimming pool; and the like.
- Accessories Do not place this product on an unstable cart, stand, tripod, bracket, or table. The product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer,



stand, tripod, bracket, or table s3125A recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer's

instructions, and should use a mounting accessory recommended by the manufacturer.

- A product and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the product and cart combination to overturn.
- 10) Ventilation Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
- 11) Power Sources This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instructions.
- 12) Grounding or Polarization This product may be equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.

- 13) Power-Cord Protection Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the product.
- 14) Lightning For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet. This will prevent damage to the product due to lightning and power-line surges.
- 15) Power lines An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
- 16) Overloading Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
- 17) Object and Liquid Entry Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.
- 18) Servicing Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
- 19) Damage Requiring Service Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
 - a) When the power-supply cord or plug is damaged.
 - b) If liquid has been spilled, or objects have fallen into the product.
 - c) If the product has been exposed to rain or water.
 - d) If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
 - e) If the product has been dropped or damaged in any way.
 - f) When the product exhibits a distinct change in performance - this indicates a need for service.
- 20) Replacement Parts When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.
- 21) Safety Check Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.
- 22) Heat The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

Location and Handling

- Do not stand this unit up vertically. Install this unit in a horizontal and stable position. Do not place anything directly on top of this unit. Do not place this unit directly on top of the TV.
- Depending on the TV, noise or disturbance of the picture and/or sound may be generated if this unit is placed too close to your TV. In this case, please ensure enough space between your TV and this unit.
- Do not cover or place this unit in enclosed spaces to prevent excessive temperature build up.
- Do not place this unit in direct sunlight, or near heat sources.
- Depending on the environment, the temperature of this unit may increase slightly. This is not a malfunction.
- · Keep this unit away from strong magnetic objects.
- Do not place any object containing water or other liquids on this unit. In the event that liquid should enter the cabinet, unplug this unit and contact the retailer or an Authorized Service Center immediately.
- Do not remove this unit cabinet. Touching parts inside the cabinet could result in electric shock and/or damage to this unit. For service and adjustment inside the cabinet, call a qualified dealer or an Authorized Service Center.
- Be sure to remove disc and unplug the AC power cord from the output before carrying this unit.

Avoid the Hazards of Electrical Shock and Fire

- Do not handle the power cord with wet hands.
- Do not pull on the power cord when disconnecting it from AC wall outlet. Grasp it by the plug.
- If, by accident, water is spilled on this unit, unplug the power cord immediately and take the unit to our Authorized Service Center for servicing.

Warning of Dew Formation

Moisture may form inside this unit under the following conditions: • Immediately after a heater is turned on.

- In a steamy or humid room.
- When this unit is suddenly moved from a cold to warm environment.

If moisture forms inside this unit, it may not operate properly or damage the disc. In such case, turn on the power and wait for more than 2 hours for the moisture to evaporate.

About Copyright

Unauthorized copying, broadcasting, public performance and lending of discs are prohibited.

This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Macrovision, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision. Reverse engineering or disassembly is prohibited.

Notice for Progressive Scan Outputs

Consumers should note that not all high definition television sets are fully compatible with this product and may cause artifacts to be displayed in the picture. In case of picture problems with 525 progressive scan output, it is recommended that the user switch the connection to the 'standard definition' output. If there are questions regarding your TV set compatibility with this 525p DVD player, please contact our customer service center.

Symbols Used in This Manual

The following symbols appear in some headings in this manual.

ØDVD

: Description refers to playback of DVD-Video discs.

CD (

: Description refers to playback of Audio CDs.

*©*МРЗ

: Description refers to playback of MP3 files.

ØWMA

: Description refers to playback of discs formatted with WMA.

Maintenance

SERVICING

- Please refer to relevant topics on the "Troubleshooting Guide" on page 17 before returning the unit.
- If this unit becomes inoperative, do not try to correct the problem by yourself. There are no user-serviceable parts inside. Turn off, unplug the power plug, and please call our help line mentioned on the front page to locate an Authorized Service Center.

CLEANING THE CABINET

 Use a soft cloth slightly moistened with a mild detergent solution. Do not use a solution containing alcohol, spirits, ammonia or abrasive.

CLEANING DISCS

- When a disc becomes dirty, clean it with a cleaning cloth. Wipe the disc from the center to out. Do not wipe in a circular motion.
- Do not use solvents such as benzine, thinner, commercially available cleaners, detergent, abrasive cleaning agents or antistatic spray intended for analog records.

CLEANING THE DISC LENS

• If this unit still does not perform properly although you refer to the relevant sections and to "Troubleshooting Guide" in this Owner's Manual, the laser optical pickup unit may be dirty. Consult your dealer or an Authorized Service Center for inspection and cleaning of the laser optical pickup unit.

DISC HANDLING

- When you handle a disc hold it by its edge and try not to touch the surface of the disc.
- Always store a disc in its protective case when it is not used.

"WMA" (Windows Media Audio) is a new audio codec developed by Microsoft[®] in the United States of America.

Manufactured under license from Dolby Laboratories. "Dolby" and the double-D symbol are trademarks of Dolby Laboratories.

About the Media

Playable Media						
Playable discs	Mark (logo)	Region code	Recorded signals	Disc size	Disc types	
DVD-Video *1, 2, 4, 6		or				
DVD-R DVD-RW *1, 3, 4, 5, 6, 7, 9, 10		_	Digital video (MPEG2)		Chapter 1 Chapter 2 Chapter 3 Chapter 4 Chapter 1 Chapter 2 Chapter 1 Chapter 3 Chapter 4 Chapter 1 Chapter 2	
DVD+R DVD+RW *1, 3, 4, 5, 6, 8, 9, 10	DVD+ReWritable RUD					
Audio CD *4, 6			Digital audio	12 cm	Audio CD Example	
CD-R CD-RW *4, 5, 6, 9, 10	COMPACT COMPACT		Digital audio or MP3 / WMA*11	or 8 cm	MP3 / WMA Track 1 + Track 2 + Track 4 + Track 4 + Track 5 + Track 6 + Track 7 + Track	

is a trademark of DVD Format/Logo Licensing Corporation.

If you cannot play back a disc which bears one of the marks above, check the following notes.

- *1: This unit conforms to the NTSC color system. Discs recorded in other color systems such as PAL cannot be played back.
- *2: Certain DVD-Video discs do not operate as described in this manual due to the intentions of the disc's producers.
- *3: Discs recorded in the VR (Video Recording) format cannot be played back.
- *4: Scratched or stained discs may not be played back.
- *5: Some discs cannot be played back because of incompatible recording conditions, characteristics of the recorder or special properties of discs.
- *6: You can play back discs which bear the marks above. If you use non-standardized discs, this unit may not play them back. Even if they are played back, the sound or video quality will be compromised.
- *7: You may play back the unfinalized DVD-R/RW disc recorded in the video format on our brand's DVD recorder. However, depending on the recording status of a disc, the disc may not be played back at all or normally (the picture or sound may not be smooth, etc.). In this case, you need to finalize the disc with the DVD recorder. Refer to the manual accompanying the DVD recorder.
- *8: Only the discs recorded in the video format and finalized can be played back. Unfinalized discs cannot be played back. Depending on the recording status of a disc, the disc may not be played back at all. The picture or sound may not be smooth, etc.
- *9: If the recorded portion of the disc is too small (smaller than 55mm across), it may not be played back.
- *10: Do not glue paper or put stickers on to the disc. These may damage the disc, and the unit may not read it correctly.
- *11: This DVD/CD player cannot playback the disc contents protected by Windows Media Digital Rights Management (DRM).



Windows Media and the Windows logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries.

Unplayable Media

 NEVER play back the following discs. Otherwise, malfunction may result! DVD-RAM / DVD-Audio / CD-i / Photo CD / Video CD / DVD with region codes other than 1 or ALL / DTS-CD / DVD-ROM for personal computers / CD-ROM for personal computers

• On the following disc, the sound MAY NOT be heard. Super Audio CD

NOTE: Only the sound recorded on the normal CD layer can be delivered. The sound recorded on the high density Super Audio CD layer cannot be delivered.

· Any other discs without compatibility indications

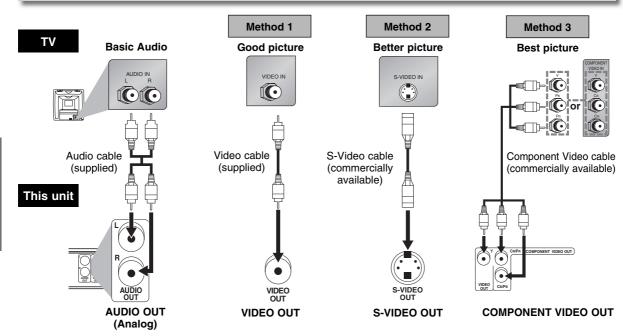
Precautions

Setup

Connections

If your TV has AUDIO/VIDEO input jacks, see the following instructions. If not, see the section "Connecting to RF Modulator" on the front page.

Connection to a TV



Hint

• Connect this unit directly to the TV. If the Audio/Video cables are connected to a VCR, pictures may be distorted due to the copy protection system.

If your TV is compatible with 525p (480p) progressive scanning and you want to enjoy that high quality picture;

You must select the connection Method 3 above and progressive scanning mode. To set the mode, set "PROGRESSIVE" to "ON" in the SETUP menu, so that the "PROGRESSIVE SCAN" indicator on the front panel lights up. See pages 14-15 for more details.

• When "PROGRESSIVE" is "ON", video signals from the unit's VIDEO OUT and S-VIDEO OUT jacks will be distorted or not be output at all.

If your TV is not compatible with progressive scanning;

Use this unit in interlace mode and set "PROGRESSIVE" to "OFF" either in the SETUP menu or by pressing and holding **[PLAY ▶]** on the front of the unit for more than 5 seconds, so that the "PROGRESSIVE SCAN" indicator on the front panel lights off.

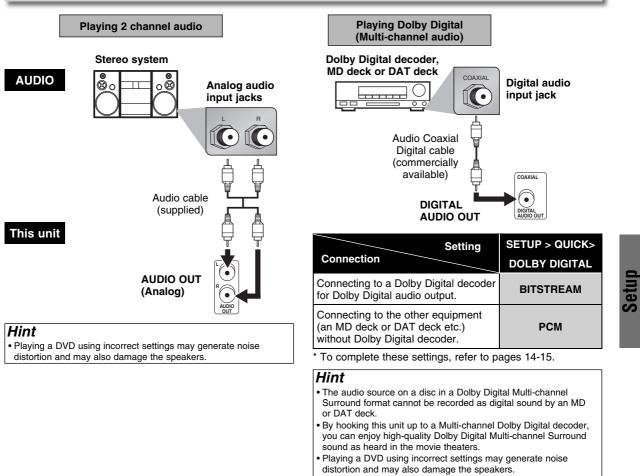
After you have completed connections;

Press the input selector button (usually TV/VIDEO, INPUT or AUX) on your TV to switch an appropriate external input channel (usually near channel 0) for viewing the picture from this unit. If the picture does not appear, also refer to the manual accompanying your TV.

INPUT MODES FOR COMMON TV BRANDS

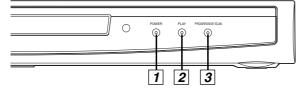
Listed below are inputs for common brand name TV's.

Admiral: Curtis Mathis: GE: Hitachi: JVC: Kenwood: LXI-Series:	AUX LINE1, LINE2, 00, 90, 91, 92, 93 INPUT, TV/VCR, 00, 90, 91, 92, 93 INPUT, AUX VIDEO, VIDEO1, VIDEO2, VIDEO3 AUX 00	Panasonic: RCA: Samsung: Sanyo: Sharp: Sony: Toshiba:	TV/VIDEO INPUT, TV/VCR, 00, 90, 91, 92, 93 TV/VIDEO VIDEO 00 VIDEO1, VIDEO2, VIDEO3 TV/GAME
LXI-Series:	00	Toshiba:	- , - ,
Magnavox:	AUX CHANNEL	Zenith:	00



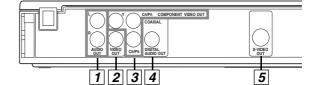
Front Panel Indicator and Rear Terminals

Front Panel



- 1 POWER indicator
- Lights up when power is on. **2** PLAY indicator
- Lights up when the unit works.
- 3 PROGRESSIVE SCAN indicator Lights up when PROGRESSIVE SCAN mode is activated.

Rear Terminals



1 AUDIO OUT jacks

Connect the supplied audio cable here through the audio in jacks of a television or other audio equipment.

2 VIDEO OUT jack

Connect the supplied yellow video cable here through the video in jack of a television.

3 COMPONENT VIDEO OUT jacks

Connect an optional component video cable here through the component video in jacks of a television.

4 DIGITAL AUDIO OUT COAXIAL jack Connect an optional coaxial digital audio cable here through the coaxial digital audio in jack of a decoder or audio receiver.

5 S-VIDEO OUT jack

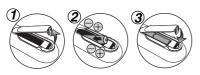
Connect an optional S-Video cable here through the S-Video in jack of a television.

About the Remote Control

Remote Control MODE O 123 4 5 6 0 0 0 +10 FWD ►► REV STOP MODE \odot

Installing the Batteries for the Remote Control

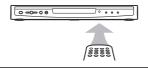
Install two AA batteries (supplied) matching the polarity indicated inside battery compartment of the remote control.



Keep in mind the following when using the remote control:

- Make sure that there is no obstacle between the remote control and the remote sensor on the unit.
- The maximum operable ranges from the unit are as follows.
- -Line of sight: approx. 23 feet (7m) -Either side of the center:

approx. 16 feet (5m) within 30°
 Above: approx. 16 feet (5m) within 15°
 Below: approx. 10 feet (3m) within 30°



Hint

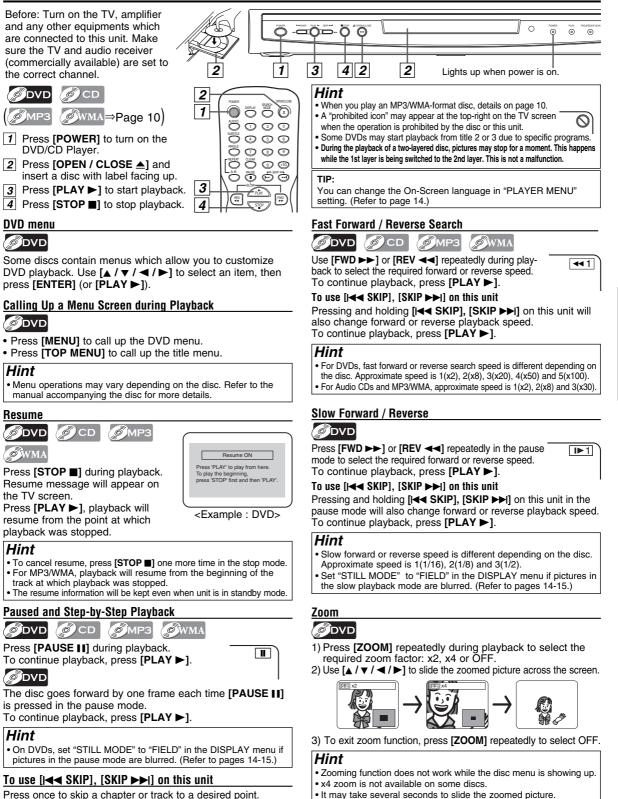
- Do not mix alkaline and manganese batteries.
- Do not mix old and new batteries.

U	rui					
(Disc Button (Alphabetical order)	ØDVD				
		• To select chapter or title directly.	To select track directly.			
		To move the cursor and determine its position.	 To move the cursor and determine its position. 			
	A-B	• To repeat between your chosen point of A and B.	• To repeat between your chosen point A and B. (CD)			
	ANGLE	• To select camera angles on a disc.				
	AUDIO	• To select audio language on a disc.	To select STEREO, L-ch or R-ch. (CD)			
		 To clear the markers. To clear the numbers. To cancel the point for A-B repeat. 	 To clear the markers. (CD) To remove status number in program input. To clear the numbers entered incorrectly. To cancel the point for A-B repeat. (CD) 			
	DISPLAY	• To display the current disc mode.	• To display the current disc mode.			
	REV FWD	 To search forward/backward through a disc. To begin slow forward/reverse play- back in the pause mode. 	To search forward/backward through a disc.			
	MENU	• To call up the Menu on a disc.	• To call up the file list. (MP3/WMA)			
	MODE	To set black level on/off.To set virtual surround on/off.	 To arrange the playing order or play randomly. To set virtual surround on/off. 			
	OPEN/CLOSE	• To open or close the disc tray.	• To open or close the disc tray.			
	PAUSE	 To pause disc playback. To advance playback one frame at a time. 	• To pause disc playback.			
	• To begin disc playback. • To turn the unit on/off. • To play a chapter or title repeated		To begin disc playback.			
			• To turn the unit on/off.			
			To play a track or disc repeatedly. (CD) To play a track, group or disc repeatedly. (MP3/WMA)			
	RETURN	 To return to the previous operation in menu. 	To return to the previous operation menu.			
	MODE O	To search chapter, title or time.To set or search the markers.	 To search tracks. To search time. (CD) To set or search the markers. (CD) 			
	SETUP	• To call up the DVD setup menu.	To call up the DVD setup menu.			
		To skip chapters or titles.	• To skip tracks.			
	STOP	To stop playback.	To stop playback.			
	SUBTITLE	• To select subtitles on a disc.				
		• To call up the Top Menu on a disc.	• To return to the top file of the highest hierarchy in the program and file list. (MP3/WMA)			
	ZOOM	• To magnify part of a picture. (x2/x4)	—			

Functions

Operations described in this section are mainly based on the remote control use. Some operations can be carried out on main unit.

Playback



-9-

MP3/WMA Playback

MP3/WMA is a method of compressing files. You can copy MP3/WMA files on CD-R/RWs from the computer and play the files on this unit.

ОМРЗ ОЖМА

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PLAY

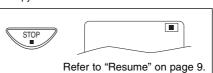
When selecting the folder:

ENTER

Functions

1

Insert an MP3/WMA-format disc, then the file list will automatically appear on the TV screen. Press [MENU] when you want to call up the file list if MP3/WMA-format disc is already inserted.



Hint

2

- · Some selections may take a while to be recognized.
- Press [TOP MENU] to return to the first item.
- Folders are known as Groups; files are known as Tracks.
- MP3 files are accompanied by 3 icon. • WMA files are accompanied by ♪ icon.
- Folders are accompanied by 🔲 icon.
 - A maximum of 255 folders or 999 files may be recognized in one disc.
 - Up to 8 hierarchies can be recognized.
- This player recommends the files recorded under the following circumstances:
- Sampling frequency: 44.1kHz or 48kHz (MP3/WMA)
- Constant bit rate: 32kbps ~ 320kbps (MP3). 48kbps ~ 192kbps (WMA).
- For MP3/WMA file recorded in Variable Bit Rate (VBR), the unit may not display the actual elapsed time.
- · Copyright protected WMA files will not play on this unit.

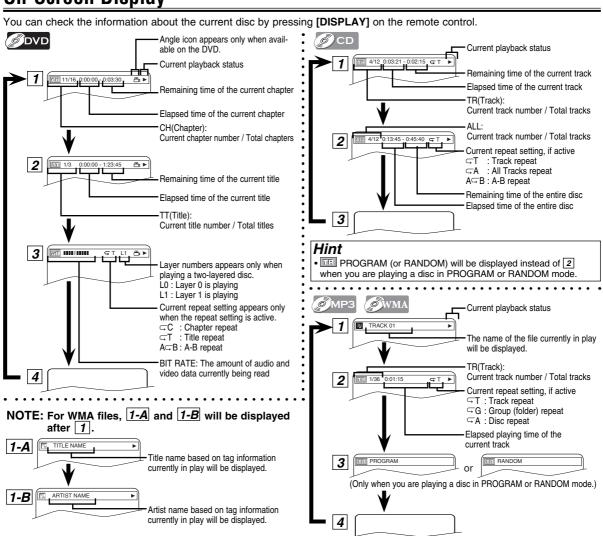
Search Functions

Press [>] when you want to go to the next hierarchy.

• Press [] when you want to go back to

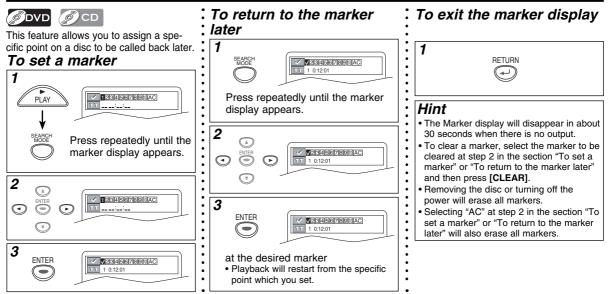
the previous hierarchy (except for the top hierarchy).

Using Track Search	Using Title / Chapter Search	Using Time Search
Using [SEARCH MODE] 1 search 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Press once for the chapter search. Press twice for the title search.	Press repeatedly until the Time Search display appears. 2 ① ② ③ ④ ⑤ ⑥ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■
 For the disc with less than 10 tracks, press the track number directly. For discs with more than 10 but less than 99 tracks, to play single-digit 		Image: Constraint of the second secon
track, press [0] first, then the track number (e.g. for track 3, press [0], [3]). To play a double-digit track, press the track number. • For discs with more than 100 tracks, to play a single or a double-digit track, press [0] first, then the track number (e.g. for track 3, press [0], [0], [3], and for track 26, press [0], [2], [6]). To play a triple-digit track, press the track number. Using [SKIP I ← , → ↓] U U U U U U U U U U U U U U U U U U	PLAY CH 1 CH 2 CH 3 CH 4	 Hint When there is no need to enter a number, "0" appears automatically. For example, "0 : 0 : " appears in the Time Search display if the total time of the title or track is less than 10 minutes. Press [CLEAR] to erase the incorrect input at step 2.
	- 10 -	EN



On-Screen Display

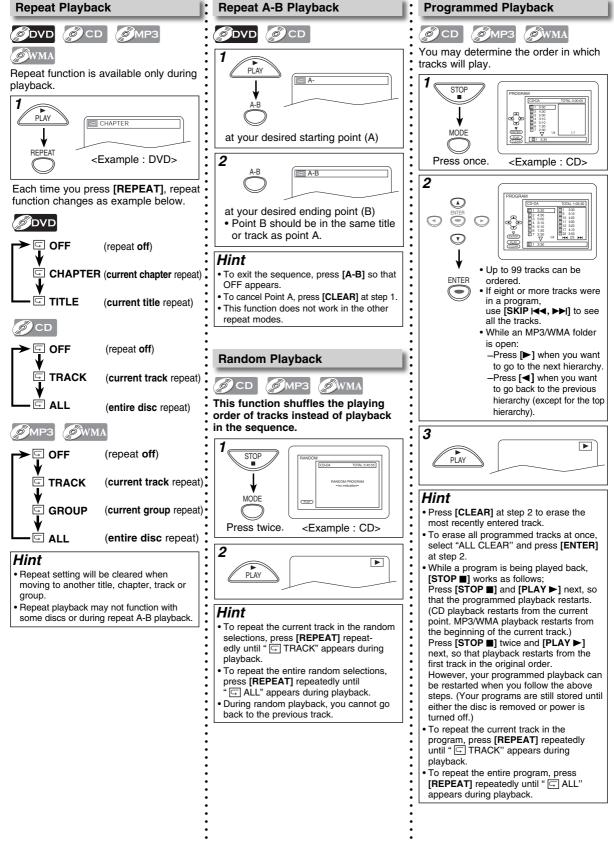
Marker Setup



EN

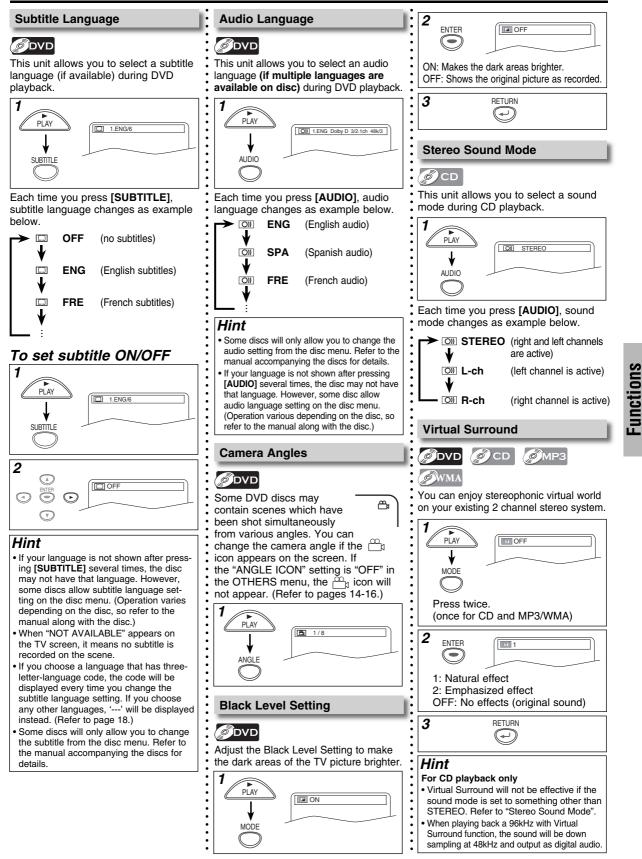
Functions

Repeat / Random / Programmed Playback Repeat Playback

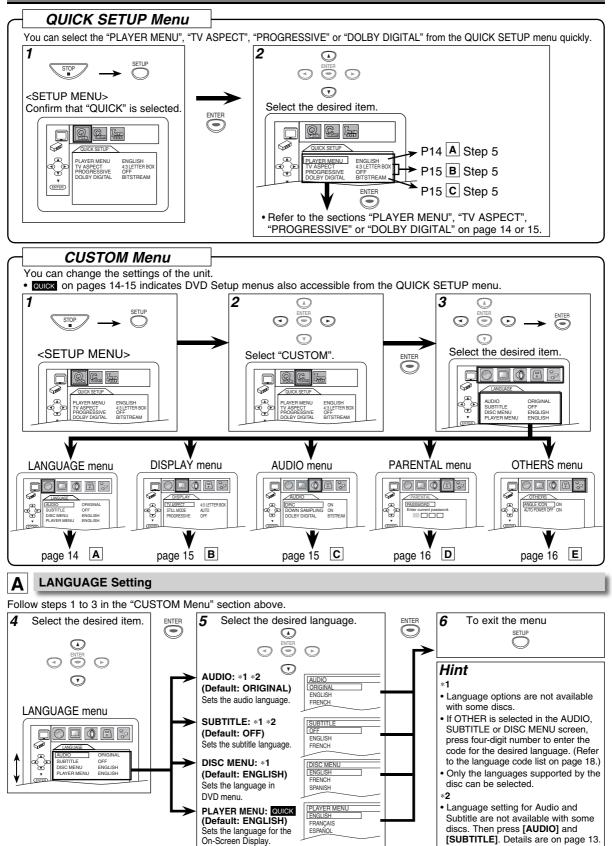


-unctions

Special Settings

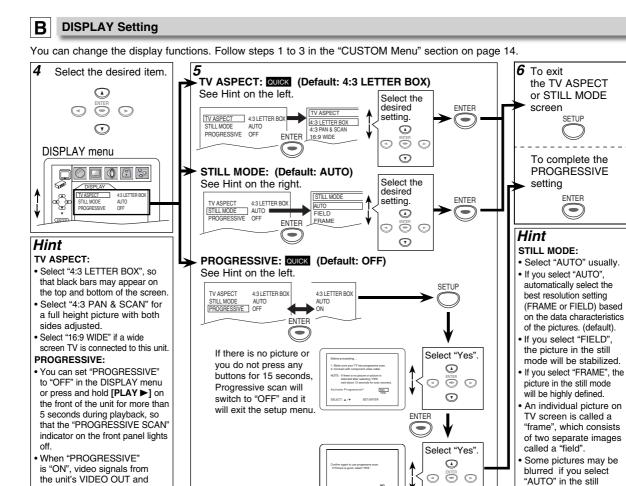


DVD Setup



Functions

ΕN



C AUDIO Setting

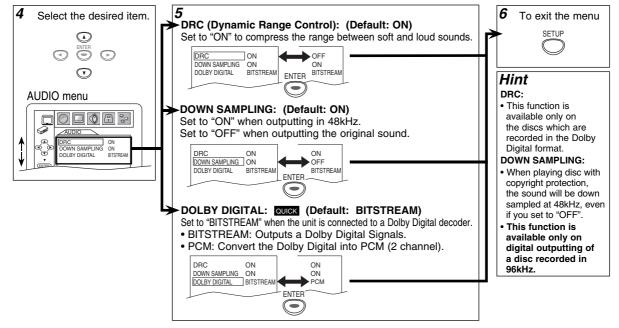
S-VIDEO OUT jacks will be

distorted or not be output at all.

Choose the appropriate audio settings for your equipment. It only affects during the playback of DVD discs. Follow steps 1 to 3 in the "CUSTOM Menu" section on page 14.

NO YES

 \odot



mode due to their data

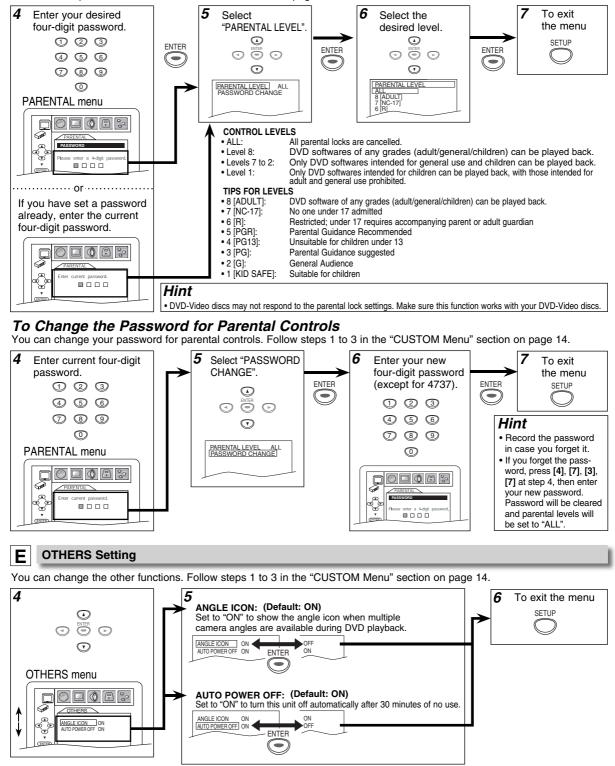
characteristics.

D PARENTAL Setting

Parental Control limits the disc viewing that exceed your settings. (An incorrect password will not be acceptable.) This feature prevents your children from viewing inappropriate materials.

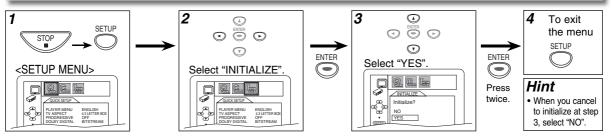
Parental Levels

Parental Level allows you to set the rating levels of your DVD discs. Playback will stop if the ratings exceed the levels you set. Follow steps 1 to 3 in the "CUSTOM Menu" section on page 14.



ΕN

Reset to the Default Setting (Except for PARENTAL Setting)



Information

Troubleshooting Guide

If the unit does not perform properly when operated as instructed in this Owner's Manual, check the unit consulting the following checklist.

Problem	Solution
No power	 Check if the AC power cord is properly connected. Unplug the outlet once, and wait for 5-10 seconds and then plug it in again.
No sound or picture	 -Check if the TV is switched on. -Check the video connection. -Check the VIDEO/AUDIO cable connections to the TV. (See page 6.)
Distorted picture	 Sometimes a small amount of picture distortion may appear. This is not a malfunction. Connect the unit directly to the TV. Set PROGRESSIVE correctly. Turn it on only if your TV has Progressive Scan and you are using the Component Video connections between the unit and the TV. Disable Progressive Scan for all other connections. (See page 7.)
Completely distorted picture or black/white picture with DVD	 Connect the unit directly to the TV. Make sure the disc is compatible with the unit. Check if the INTERLACE / PROGRESSIVE mode is set correctly. See pages 14-15.
No sound or distorted sound	-Adjust the volume. -Check that the speakers are connected correctly.
No audio at digital output	 Check the digital connections. Check if the audio format of the selected audio language matches your receiver capabilities.
No DTS audio is output.	 This unit does not support DTS audio. This is not a malfunction.
Picture freezes momentarily during playback.	-Check the disc for finger prints/scratches and clean with a soft cloth wiping from center to edge.
Disc can't be played.	 Clean the disc. Ensure the disc is inserted in correct direction. Check if the disc is defective by trying another disc. Cancel the parental lock or change the control level. Insert a correct disc that plays on this unit. Handle a disc with special care so that it does not have fingerprints, scratches, or dusts on its surface.
No return to start-up screen when disc is removed.	-Reset the unit by switching the unit off, then on again.
The unit does not respond to the remote control.	 Aim the remote control directly at the sensor on the front of the unit. Reduce the distance to the unit. Replace the batteries in the remote control. Re-insert the batteries with their polarities (+/- signs) as indicated. Tune your radio to an empty AM station so that you hear a lot of noises. Then, turn the volume up. If you hear some signal sound from the radio by pressing buttons on the remote control, the remote control is working. Press and hold any button on remote control toward a digital camera. The remote control is working if you confirm infrared light through the digital camera.
Buttons do not work or the unit stops responding.	-To completely reset the unit, unplug the AC cord from the AC outlet for 5-10 seconds.
The unit does not respond to some operating commands during playback.	-Operations may not be permitted by the disc. Refer to the instructions of the disc.
The unit cannot read CDs / DVDs.	 Use a commonly available cleaning CD / DVD to clean the lens before sending the unit for repair.
Angle does not switch.	-The angle cannot be switched for DVDs which do not contain multiple angles. In some cases multiple angles are only recorded for specific scenes.
Playback does not start when the title is selected.	-Check the "PARENTAL" setting.
The password for rating level has been forgotten.	-Enter the default password "4737", then your forgotten password will be cleared.

• Some functions are not available in specific modes, but this is not a malfunction. Read the description in this Owner's Manual for more details on correct operations.

• Playback from a desired track and random playback are not available during program playback.

• Some functions are prohibited on some discs.

ΕN

Information

Specifications

Output signal format: NTSC color Power source:	Operating temperature: 41°F (5°C) to 104°F (40°C) Dimensions:			 Designs and specifications are subject to change without notice. If there is a discrepancy between 	
120 V AC +/- 10%, 60 Hz +/- 0.5% Power consumption: 10 W (standby: 0.8 W)	H : 1	17 1/8 " 1 15/16 " 8 5/16 "	(435 mm) (51 mm) (211 mm)	languages, the default language will be English.	
	Weight : Appr	rox. 1.9 lbs	(0.9 kg)		

Language Code List

Language	Code	Language	Code	Language	Code	Language	Code
A-B		French [FRE]	5264	Macedonian	5957	Siswat	6565
Abkhazian	4748	Frisian	5271	Malagasy	5953	Slovak	6557
Afar	4747	Galician	5358	Malay	5965	Slovenian	6558
Afrikaans	4752	Georgian	5747	Malayalam	5958	Somali	6561
Albanian	6563	German [GER]	5051	Maltese	5966	Spanish [SPA]	5165
Amharic	4759	Greek [GRE]	5158	Maori	5955	Sundanese	6567
Arabic	4764	Greenlandic	5758	Marathi	5964	Swahili	6569
Armenian	5471	Guarani	5360	Moldavian	5961	Swedish [SWE]	6568
Assamese	4765	Gujarati	5367	Mongolian	5960	т	
Aymara	4771	Hausa	5447	Nauru	6047	Tagalog	6658
Azerbaijani	4772	Hebrew	5569	Nepali	6051	Tajik	6653
Bashkir	4847	Hindi	5455	Norwegian [NOR]	6061	Tamil	6647
Basque	5167	Hungarian [HUN]	5467	0-R		Tatar	6666
Bengali;Bangla	4860	I-K		Occitan	6149	Telugu	6651
Bhutani	5072	Icelandic [ICE]	5565	Oriya	6164	Thai	6654
Bihari	4854	Indonesian	5560	Oromo (Afan)	6159	Tibetan	4861
Bislama	4855	Interlingua	5547	Panjabi	6247	Tigrinya	6655
Breton	4864	Interlingue	5551	Pashto;Pushto	6265	Tonga	6661
Bulgarian	4853	Inupiak	5557	Persian	5247	Tsonga	6665
Burmese	5971	Irish [IRI]	5347	Polish [POL]	6258	Turkish [TUR]	6664
Byelorussian	4851	Italian [ITA]	5566	Portuguese [POR]	6266	Turkmen	6657
C-E		Japanese [JPN]	5647	Quechua	6367	Twi	6669
Cambodian	5759	Javanese	5669	Rhaeto-Romance	6459	U-Z	
Catalan	4947	Kannada	5760	Romanian [RUM]	6461	Ukrainian	6757
Chinese [CHI]	7254	Kashmiri	5765	Russian [RUS]	6467	Urdu	6764
Corsican	4961	Kazakh	5757	S		Uzbek	6772
Croatian	5464	Kinyarwanda	6469	Samoan	6559	Vietnamese	6855
Czech [CZE]	4965	Kirghiz	5771	Sangho	6553	Volapuk	6861
Danish [DAN]	5047	Kirundi	6460	Sanskrit	6547	Welsh	4971
Dutch [DUT]	6058	Korean [KOR]	5761	Scots Gaelic	5350	Wolof	6961
English [ENG]	5160	Kurdish	5767	Serbian	6564	Xhosa	7054
Esperanto	5161	L-N		Serbo-Croatian	6554	Yiddish	5655
Estonian	5166	Laothian	5861	Sesotho	6566	Yoruba	7161
F-H		Latin	5847	Setswana	6660	Zulu	7267
Faroese	5261	Latvian;Lettish	5868	Shona	6560		
Fiji	5256	Lingala	5860	Sindhi	6550		
Finnish [FIN]	5255	Lithuanian	5866	Singhalese	6555		

If you choose a Language that has a 3 letter language code, the code will be displayed every time you change the Audio or Subtitle language setting on page 13. If you choose any other languages, '---' will be displayed instead. (3 letter language code is written in bracket.)

Sylvania limited warranty

FUNAI CORP. will repair this product, free of charge in the USA in the event of defect in materials or workmanship as follows:

DURATION:

- FUNAI CORP. will provide parts to replace defective parts without charge for one (1) year from the date of original retail purchase. Certain parts are excluded from this warranty. PARTS:
- LABOR: FUNAL CORP. will provide the labor without charge for a period of ninety (90) days from the date of original retail purchase.

LIMITS AND EXCLUSIONS:

This warranty is extended only to the original retail purchaser. A purchase receipt or other proof of original retail purchase will be required together with the product to obtain service under this warranty.

This warranty shall not be extended to any other person or transferee.

This warranty is void and of no effect if any serial numbers on the product are altered, replaced, defaced, missing or if service was attempted by an unauthorized service center. This limited warranty does not apply to any product not purchased and used in the United States.

This product is produced for home use and this warranty only covers failures the due to defects in material or workmanship which occurs during normal use. It does not cover damage which occurs in shipment, or failures which are caused by repairs, alterations or product not supplied by FUNAI CORP., or damage which results from accident, misuse, abuse, mishandling, misapplica-tion devices for the table to a management of the accent of the supersonal supplied by the supersonal supplied by the supersonal tion, alteration, faulty installation, improper maintenance, commercial use such as hotel, rental or office use of this product or damage which results from fire, flood, lightning or other acts of God.

THIS WARRANTY DOES NOT COVER PACKING MATERIALS, ANY AC-CESSORIES (EXCEPT REMOTE CONTROL), ANY COSMETIC PARTS, COMPLETE ASSEMBLY PARTS, DEMO OR FLOOR MODELS.

FUNAI CORP. AND ITS REPRESENTATIVES OR AGENTS SHALL IN NO FUNAI CORP. AND ITS REPRESENTATIVES OR AGENTS SHALL IN NO EVENT BE LIABLE FOR ANY GENERAL, INDIRECT OR CONSEQUEN-TIAL DAMAGES ARISING OUT OF OR OCCASIONED BY THE USE OF OR THE INABILITY TO USE THIS PRODUCT. THIS WARRANTY IS MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AND OF ALL OTHER LIABILITIES ON THE PART OF FUNAI, ALL OTHER WAR-RANTIES INCLUDING THE WARRANTY OF MERCHANTABILITY, AND FITNESS FOR A PARTICULAR PURPOSE, ARE HEREBY DISCLAIMED BY FUNAI AND ITS REPRESENTATIVES IN THE UNITED STATES. ALL WARRANTY INSPECTIONS AND REPAIRS MUST BE PERFORMED BY AN AUTHORIZED SERVICE CENTER. THIS WARRANTY IS VALID WHEN THE UNIT IS CARBIEDIN TO AN AUTHORIZED SERVICE CENTER THE UNIT IS CARRIED-IN TO AN AUTHORIZED SERVICE CENTER.

IMPORTANT:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE. IF, AT ANY TIME DURING THE WARRANTY PERIOD, YOU ARE UNABLE TO OBTAIN SATISFACTION WITH THE REPAIR OF THIS PRODUCT, PLEASE CONTACT FUNAI CORP.

ATTENTION:

FUNAI CORP. RESERVES THE RIGHT TO MODIFY ANY DESIGN OF THIS PRODUCT WITHOUT PRIOR NOTICE.

To locate your nearest AUTHORIZED SERVICE CENTER or for general service inquiries, please contact us at:

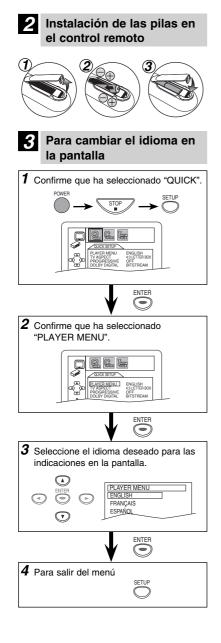
FUNAI CORPORATION Customer Service

Tel :1-800-968-3429 http://www.SylvaniaConsumerElectronics.com 19900 Van Ness Avenue, Torrance, CA 90501

Español

Conexiones

Si su televisor tiene entradas de AUDIO/VIDEO vea la sección "Connection to a TV" en la página 6 en el Manual de Manejo. En caso contrario, vea la sección "Connecting to RF Modulator" en la página del frente en el Manual de Manejo.



X

4 Reproducción

Antes. ¡Encienda el televisor, amplificador y otros equipos conectados a esta

3

y el sintonizador de audio (de 1 venta en los comercios) están en el canal correcto.



5	Control remoto						
Botón (Orden alf		ØDVD	Ø CD ØМРЗ ØWMA				
1	00 30 00 00	Para seleccionar directamente el capítulo o título.	Para seleccionar directamente la canción.				
•		Para mover el cursor y determinar la posición.	 Para mover el cursor y determinar la posición. 				
	Å-B	 Para repetir entre su punto A y B seleccionado. 	Para repetir entre su punto A y B seleccionado. (CD)				
		 Para seleccionar los ángulos de la cámara en un disco. 					
	AUDIO	Para seleccionar idiomas de audio en un disco.	Para seleccionar ESTÉREO, L-ch o R-ch. (CD)				
		Para borrar los marcadores. Para borrar los números mal entrados. Para borrar el punto para la repetición A-B.	 Para borrar los marcadores. (CD) Para eliminar el Nº de estado en la entrada de programa. Para borrar los números mal entrados. Para borrar el punto para la repetición A-B. (CD) 				
		Para mostrar el modo de disco actual.	•Para mostrar el modo de disco actual.				
REV	FWD	Para buscar en avance/retroceso por un disco. Para empezar la reproducción en avance lento/retroceso durante el modo de pausa.	Para buscar en avance/retroceso por un disco.				
	MENU	• Para llamar el Menú en un disco.	•Para llamar la lista de archivo. (MP3/WMA)				
		 Para activar/desactivar el nivel del negro. Para activar/desactivar el ambiental virtual. 	 Para disponer el orden de reproducción o la reproducción aleatoria. Para activar/desactivar el ambiental virtual. 				
OP		Para abrir o cerrar la bandeja del disco.	•Para abrir o cerrar la bandeja del disco.				
	PAUSE	Para hacer una pausa en la reproducción. Para avanzar la reproducción un cuadro cada vez.	Para hacer una pausa en la reproducción del disco.				
	PLAY	Para empezar la reproducción del disco.	Para empezar la reproducción del disco.				
	POWER	• Para encender o apagar la unidad.	•Para encender o apagar la unidad.				
	Para reproducir repetidamente un capítulo o título.		Para reproducir repetidamente una canción o disco. (CD) Para reproducir repetidamente una cansión, grupo o disco. (MP3/WMA)				
	RETURN •Para volver a la operación anterior en el menú.		 Para volver a la operación anterior en el menú. 				
	Para buscar un capítulo, título o tiempo. Para colocar o buscar los marcadores.		 Para buscar una canción. Para buscar el tiempo. (CD) Para colocar o buscar los marcadores. (CD) 				
	SETUP	Para llamar el menú de ajustes de DVD.	Para llamar el menú de ajustes de DVD.				
Ē	SKIP	Para saltar capítulos o titulo.	Para saltar canciones.				
	STOP	Para parar la reproducción.	Para parar la reproducción.				
		Para seleccionar subtítulos en un disco.	—				
Ţ		Para llamar el menú inicial en un disco.	Para volver al archivo superior de la jerarquía más alta en el programa y en la lista de archivo. (MP3/WMA)				
		Para ampliar la imagen de vídeo en DVD. (x2 / x4)	_				

ES

Quick Use Guide

4 Playback Connections If your TV has AUDIO/VIDEO input Before: ØDVD ص (ق) Turn on the TV, amplifier and jacks, see the section "Connection to a any other equipment which are TV" on page 6 of the Owner's Manual. connected to this unit. Make If not, see the section "Connecting to sure the TV and RF Modulator" on the front page of the audio receiver \rightarrow 1 0000 1 Owner's Manual. (commercially available) are set to the correct Installing the Batteries for 2 **3** To start playback channel. the Remote Control PLAY 3 20 (÷: 4 5709 3 5 **Remote Control** Disc ØDVD **ОСД ОМРЗ О**ЖМА Button 1 2 3 000 To Change the · To select chapter or title directly. To select track directly. 000 **On-Screen Language** 0 1 • To move the cursor and determine its position. 1 Confirm that "QUICK" is selected. To move the cursor and determine its position. ENTER \odot \mathbf{E} \odot A-B To repeat between your chosen point of A and B. To repeat between your chosen point A and B. (CD) G. H To select camera angles on a disc. . To select audio language on a disc. To select STEREO, L-ch or B-ch. (CD) • To clear the markers. (CD) • To clear the markers ENTER To remove status number in program input. To clear the numbers.To cancel the point for A-B repeat. To clear the numbers entered incorrectly. To cancel the point for A-B repeat. (CD) 2 Confirm that "PLAYER MENU" is DISPLAY To display the current disc mode To display the current disc mode selected To search forward/backward through a disc. To begin slow forward/reverse playback in the pause mode. REV FWD ►► · To search forward/backward through a disc QUICK SETUP . To call up the Menu on a disc. • To call up the file list. (MP3/WMA) \bigcirc PLAYER MENU TV ASPECT ENGLISH 4:3 LETTER BC OFF BITSTREAM To set black level on/off. To set virtual surround on/off. To arrange the playing order or play randomly. To set virtual surround on/off. MODE OPEN/CLOSI ENTER • To open or close the disc tray. . To open or close the disc tray. \bigcirc To pause disc playback. To advance playback one frame at a time. 3 Select the desired language for the To pause disc playback. On-Screen Display. PLAY • To begin disc playback. To begin disc playback. PLAYER MENU ENGLISH ENTER \bigcirc • To turn the unit on/off. To turn the unit on/off. FRANCAIS ESPAÑOL • To play a track or disc repeatedly. (CD) · To play a chapter or title repeatedly To play a track, group or disc repeatedly. (MP3/WMA) ENTER • To return to the previous operation in RETU E • To return to the previous operation menu. Ð menu. To search tracks 4 To exit the menu MODE To search chapter, title or time To set or search the markers. • To search time. (CD) • To set or search the markers. (CD) SETU • To call up the DVD setup menu. • To call up the DVD setup menu.

· To skip chapters or titles.

• To select subtitles on a disc.

• To call up the Top Menu on a disc.

• To magnify part of a picture. (x2/x4)

· To stop playback

STOP

TOP MENU

 \bigcirc ZOOM

Printed in China

1VMN22597A / E6A21UD / E6C21UD ****

To return to the top file of the highest hierarchy in the program and file list. (MP3/WMA)

To skip tracks.

· To stop playback.

ОМРЗ **О**ЖМА

2 Insert a disc with

label facing up.

4 To stop playback

STOP

DVL150G_E6C21UD.indd 20